GOVERNMENT OF INDIA
CIVIL AVIATION
LOK SABHA

UNSTARRED QUESTION NO:855
ANSWERED ON:20.07.2017
Emissions due to Aviation Sector
Raju Shri Gokaraju Ganga

Will the Minister of CIVIL AVIATION be pleased to state:

(a) whether aviation sector is contributing significantly to climate change and global dimming due to heat, noise, particulates and gas emissions from aircraft engines and other factors;

(b) if so, the details thereof;

(c) the details of pollution caused by the aviation industry;

(d) whether the Government has conducted any study with regard to pollution by aviation industry and the measures taken/proposed to be taken to reduce mid air pollution; and

(e) if so, the details thereof and the steps taken by the Government in this regard?

Answer

The Minister of State in the Ministry of CIVIL AVIATION

(Shri Jayant Sinha)

(a) & (b): No Madam. As per International Civil Aviation Organization(ICAO), presently aviation''s contribution towards climate change is minimum in comparison to other sectors and is limited to 2% only.

(c): As per International Civil Aviation Organization (ICAO), Carbon dioxide is the main pollutant towards climate change as far as aviation is concerned.;

(d) & (e): No Madam. However, being a signatory to International Civil Aviation Organization (ICAO), India continues to adopt the guidelines and measures issued by International Civil Aviation Organization (ICAO) from time to time to address the impact of pollutants on the aviation industry.